

IN THE SPECIFICATION

Please amend the specification as follows:

On page 11 please replace the paragraph beginning on line 2 with the following

$$p \approx s_0 \left[(1 + \varepsilon_0) + \alpha \left(1 + \varepsilon_0 - \frac{s_0 \varepsilon_0}{a_0} \right) dT \right].$$

On page 12 please replace lines 1-5 with the following

$$p = s \cdot (\varepsilon + 1) = s_0 \cdot (1 + \alpha \cdot dT) \cdot (\varepsilon + 1) = p_0 \cdot (1 + \alpha \cdot dT)$$

where aperture of the source P_0

aperture of the beam $p_1 = \sin \gamma_2 = \frac{\sin \gamma_1}{\beta_c}$

magnification of the collector

$$\beta_c = \text{const.}$$

As may be seen from figure 3, in this case the focal point spacing $2e$ also changes into $2e'$, which means that the source 2 is displaced toward $2'$. As may be seen, the aperture angle γ_2 is maintained in this case. Instead of a displacement of the source 2, it would also be possible in principle for the second focus to be displaced with the same result, in order to keep the angle γ_2 the same. In practice, however, the second focus will be kept fixed and the source 2 and collector mirror 1 will be displaced appropriately in the z-direction.